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(54) Title: COMPOSITIONS AND METHODS FOR THE TREATMENT AND DIAGNOSIS OF NEOPLASTIC AND INFEC-
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(57) Abstract: Methods and compositions for the detection, prevention and treatment of infectious diseases, primary and metastatic
neoplastic diseases, including, but not limited to human sarcomas and carcinomas are provided. In particular, the detection, preven-
tion and treatment of infectious diseases and cancer mediated and/or indicated by the presence and co-localization of a member of
the anti-apoptotic Bcl-2-associated athanogene (Bag) family, especially Bag4 and membrane-bound heat shock protein (Hsp) on the
cell surface of diseased tissue or cells are described.

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